

IN THE CLAIMS

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Claim 1 (currently amended): A method for production, revision and hierarchical organization of electronic documents on a computer system, comprising:

- inputting a first item description and a first item category;
- generating a first item identifier corresponding to the first item description;
- generating a first item description electronic document including the first item description, the first item category and the first item identifier;
- storing the first item description electronic document in a first digital storage area in a first computer; and
- generating a first category list electronic document, in the first computer, corresponding to the first item category to include at least a portion of the first item description and a reference to the first item description electronic document, prior to receiving a request for the first category list electronic document from a web browser;
- generating a log file containing at least one modification to at least one of the first item description electronic document and the first category list electronic document;
- updating the log file when the at least one modification is made to at least one of the first item description electronic document and the first category list electronic document; and
- deciding whether to transfer at least one of the first item description electronic document and the first category list electronic document to a second computer based on whether the log file contains the at least one modification for a corresponding electronic document.

Claim 2 (original): The method of Claim 1, wherein the step of inputting the first item description further comprises inputting data into at least one item description content field and the step of storing the first item description electronic document further comprises

storing the first item description electronic document in the first digital storage area in the first computer using a first file name corresponding to the first item category.

Claim 3 (original): The method of Claim 1, wherein the first item description electronic document comprises one of a text formatted first item description electronic document and a markup language formatted first item description electronic document.

Claim 4 (original): The method of Claim 1, further comprising:  
inputting a second item description and a second item category;  
generating a second item identifier corresponding to the second item description;  
generating a second item description electronic document including the second item description, the second item category and the second item identifier;  
storing the second item description electronic document in the first digital storage area; and  
generating a second category list electronic document, in the first computer, corresponding to the second item category to include at least a portion of the second item description and a reference to the second item description electronic document, prior to receiving a request for the second category list electronic document from a web browser.

Claim 5 (currently amended): The method of Claim 1, further comprising:  
generating a first text formatted electronic document including the first item category, the first item identifier, and the first item description;  
storing the first text formatted electronic document in a second digital storage area in the first computer; and

~~generating a~~ updating the log file to include a reference to the first text formatted electronic document.

Claim 6 (original): The method of Claim 1, wherein the step of storing the first item description electronic document further comprises:

storing the first item description electronic document in a database in the first computer.

Claim 7 (original): The method of Claim 1, wherein the step of generating the first item description electronic document comprises:

generating the first item description electronic document according to a markup language formatted electronic document template.

Claim 8 (original): The method of Claim 1, wherein the step of generating the first item description electronic document further comprises:

generating the first item description electronic document to include a reference to the first category list electronic document.

Claim 9 (original): The method of Claim 1, wherein the step of generating the first category list electronic document comprises:

generating the first category list electronic document corresponding to the first item category according to a category list electronic document template.

Claim 10 (currently amended): The method of Claim 1, wherein the step of generating the first category list electronic document comprises one of:

retrieving the first item description electronic document and determining whether the first item description electronic document includes the first item category which corresponds to the first category list electronic document,

searching a plurality of electronic documents of the hierarchical organization of electronic documents for electronic documents which include the first item category, and

using a the log file to determine whether to retrieve the first item description electronic document and to determine whether the first item description electronic document includes the first item category which corresponds to the first category list electronic document, wherein the log file includes a reference to at least one electronic document which has been updated in the first computer.

Claim 11 (currently amended): The method of Claim 1, further comprising:  
transferring a copy of the first item description electronic document to a second digital storage area on a the second computer; and  
transferring a copy of the first category list electronic document to the second digital storage area on the second computer.

Claim 12 (currently amended): The method of Claim 1, wherein the step of generating the first item description electronic document comprises:  
generating the first item description electronic document ~~electronic document~~ to include a reference to at least one of an image file and a sound file,  
the method further comprising ~~the steps of~~:  
storing the at least one of the image file and the sound file in the first digital storage area;

transferring a copy of the first item description electronic document to a second digital storage area on a the second computer; and

transferring a copy of the first category list electronic document and a copy of the at least one of the image file and the sound file to the second digital storage area on the second computer.

Claim 13 (original): The method of Claim 12, wherein the second computer comprises an Internet Service Provider computer and the first computer comprises one of a local area network server computer and a personal computer.

*A* Claim 14 (currently amended): A system for production, revision and hierarchical organization of electronic documents on a computer system, comprising:

a computer code device configured to input a first item description and a first item category;

a computer code device configured to generate a first item identifier corresponding to the first item description;

a computer code device configured to generate a first item description electronic document including the first item description, the first item category and the first item identifier;

a first computer configured to store the first item description electronic document in a first digital storage area in the first computer; and

a computer code device configured to generate a first category list electronic document, in the first computer, corresponding to the first item category to include at least a portion of the first item description and a reference to the first item description electronic

document, prior to receiving a request for the first category list electronic document from a web browser;

a computer code device configured to generate a log file containing at least one modification to at least one of the first item description electronic document and the first category list electronic document;

a computer code device configured to update the log file when the at least one modification is made to at least one of the first item description electronic document and the first category list electronic document; and

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a computer code device configured to decide whether to transfer at least one of the first item description electronic document and the first category list electronic document to a second computer based on whether the log file contains the at least one modification for a corresponding electronic document.

Claim 15 (currently amended): The system of Claim 14, wherein the computer code device configured to input the first item description is further configured to input data into at least one item description content field and the first computer ~~id~~ is further configured to store the first item description electronic document in the first digital storage area in the first computer using a first file name corresponding to the first item category.

Claim 16 (original): The system of Claim 14, wherein the first item description electronic document comprises one of a text formatted first item description electronic document and a markup language formatted first item description electronic document.

Claim 17 (original): The system of Claim 14, further comprising:

a computer code device configured to input a second item description and a second item category;

a computer code device configured to generate a second item identifier corresponding to the second item description;

a computer code device configured to generate a second item description electronic document including the second item description, the second item category and the second item identifier; and

a computer code device configured to generate a second category list electronic document, in the first computer, corresponding to the second item category to include a reference to the second item description electronic document, prior to receiving a request for the second category list electronic document from a web browser, wherein

the first computer is further configured to store the second item description electronic document in the first digital storage area.

Claim 18 (currently amended): The system of Claim 14, further comprising:

a computer code device configured to generate a first text formatted electronic document including the first item category, the first item identifier, and the first item description; and

a computer code device configured to ~~generate a~~ update the log file to include a reference to the first text formatted electronic document, wherein

the first computer is further configured to store the first text formatted electronic document in a second digital storage area in the first computer.

Claim 19 (original): The system of Claim 14, wherein the first computer is further configured to store the first item description electronic document in a database in the first computer.

Claim 20 (original): The system of Claim 14, wherein the computer code device configured to generate the first item description electronic document is further configured to generate the first item description electronic document according to a markup language formatted electronic document template.

*K* Claim 21 (currently amended): A computer program product configured to store program instructions for execution on a computer system enabling the computer system to perform the steps of:

inputting a first item description and a first item category;  
generating a first item identifier corresponding to the first item description;  
generating a first item description electronic document including the first item description, the first item category and the first item identifier;  
storing the first item description electronic document in a first digital storage area in a first computer; and

generating a first category list electronic document, in the first computer, corresponding to the first item category to include at least a portion of the first item description and a reference to the first item description electronic document, prior to receiving a request for the first category list electronic document from a web browser;

generating a log file containing at least one modification to at least one of the first item description electronic document and the first category list electronic document;



updating the log file when the at least one modification is made to at least one of the first item description electronic document and the first category list electronic document; and deciding whether to transfer at least one of the first item description electronic document and the first category list electronic document to a second computer based on whether the log file contains the at least one modification for a corresponding electronic document.

Claim 22 (original): The computer program product of Claim 21, wherein the step of inputting the first item description further comprises inputting data into at least one item description content field and the step of storing the first item description electronic document further comprises storing the first item description electronic document in the first digital storage area in the first computer using a first file name corresponding to the first item category.

Claim 23 (original): The computer program product of Claim 21, wherein the first item description electronic document comprises one of a text formatted first item description electronic document and a markup language formatted first item description electronic document.

Claim 24 (original): The computer program product of Claim 21, which further stores program instructions for performing the steps of:

inputting a second item description and a second item category;  
generating a second item identifier corresponding to the second item description;  
generating a second item description electronic document including the second item description, the second item category and the second item identifier;

storing the second item description electronic document in the first digital storage area; and

generating a second category list electronic document, in the first computer, corresponding to the second item category to include at least a portion of the second item description and a reference to the second item description electronic document, prior to receiving a request for the second category list electronic document from a web browser.

Claim 25 (currently amended): The computer program product of Claim 21, which further stores program instructions for performing the steps of:

generating a first text formatted electronic document including the first item category, the first item identifier, and the first item description;

storing the first text formatted electronic document in a second digital storage area in the first computer; and

~~generating a~~ updating the log file to include a reference to the first text formatted electronic document.

Claim 26 (original): The computer program product of Claim 25, wherein the step of storing the first item description electronic document further comprises:

storing the first item description electronic document in a database in the first computer.

Claim 27 (original): The computer program product of Claim 21, wherein the step of generating the first item description electronic document comprises:

generating the first item description electronic document according to a markup language formatted electronic document template.